



California Environmental Protection Agency

AIR RESOURCES BOARD

SUZUKI MOTOR CORPORATION

EXECUTIVE ORDER M-004-0359-2
New On-Road Motorcycles

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the manufacturer has submitted its certification plan described below for compliance with the exhaust hydrocarbon (HC), or hydrocarbon plus oxides of nitrogen (HC+NOx) as applicable, emission standard on a corporate average basis pursuant to Title 13, California Code of Regulations, Section 1958(b).

MODEL YEAR	* = not applicable	g/km = grams per kilometer	CORPORATE AVERAGE STANDARD (g/km)	
	CERTIFICATION PLAN'S DATE	ENGINE DISPLACEMENT RANGE (cc)	HC	HC+NOx
2005	December 21, 2004	280 or greater	*	1.4

BE IT FURTHER RESOLVED: That before motorcycles of any engine family listed in the aforementioned certification plan are offered for sale, certification of the engine family's exhaust emission control system and its HC, or HC+NOx as applicable, designated standard in accordance with the approved certification plan and certification of the appropriate evaporative emission control system shall be required.

This Executive Order hereby supersedes Executive Order M-004-0359-1 dated September 13, 2004.

Executed at El Monte, California on this 26th day of January 2005.

Allen Lyons, Chief
Mobile Source Operations Division

DO NOT COPY



2005 Class III m/c

NISA : 21dec2004

E.O.# M-4-359-2

2005

			Estimated Production Volume	Mfr Est. HC+NOX Exh Emission Standard (G/Km)	
Model Name					
Executive Order #					
Engine family Name:			(1)	(2)	(1) x (2)=
5SKXC.385VW1	M-4-360	AN400	100	1.5	150
5SKXC.398VR1	M-4-361	DR-Z400S / SM	700	1.5	1050
		KLX400-A3*	0	1.5	
5SKXC.487VB1	M-4-362	GS500/F	400	1.0	400
5SKXC.599VW2	M-4-363	GSX-R600	1000	1.6	1600
5SKXC.638VA2	M-4-364	AN650 /A	120	1.3	156
5SKXC.644VR1	M-4-365	DR650SE	150	0.9	135
5SKXC.645VA2	M-4-366	SV650	700	1.2	840
		SV650S	0		
5SKXC.645VA1	M-4-367	DL650	90	1.1	99
5SKXC.652VR1	M-4-368	LS650P	70	1.5	105
5SKXC.749VW2	M-4-369	GSX-R750	500	1.6	800
5SKXC.750VB1	M-4-370	GSX750F	50	1.5	375
		GSX600F	200		
5SKXC.805VR1	M-4-371	VS800	50	1.9	95
5SKXC.805VA1	M-4-372	VZ800	300	1.3	390
		VL800/T	550	1.3	715
5SKXC.996VA1	M-4-373	DL1000	150	1.2	180
5SKXC.996VA2	M-4-374	SV1000S	50	1.2	120
		SV1000	50		
5SKXC.999VW1	M-4-375	GSX-R1000	1000	1.5	1500
5SKXC1.16VB1	M-4-376	GSF1200S	50	1.1	55
		GSF1200	0		
5SKXC1.30VW1	M-4-377	GSX1300R	400	1.5	600
5SKXC1.36VR1	M-4-378	VS1400GLP	50	1.5	75
5SKXC1.46VA1	M-4-379	VL1500	120	1.3	156
5KAXC1.55AAB	M-1-410	VZ1600**	100	1.1	110

2005 TOTALS:

6950

9706

THE SUM OF (1)x(2)
DIVIDED BY THE SUM
OF (1)= **1.397**

=< 1.4 corporate average standard

*KLX400-A3 sales reported by Kawasaki Motors Corporation, U.S.A.

**VZ1600 is produced by Kawasaki Motors Corporation, U.S.A.

Issued: 15APR2004 jL

Revised: 26AUG2004 jL

Revised: 21dec2004 jL

2005 Suzuki Class III Motorcycle
HC+NOx Corporate Average Plan
as of 1/24/2005

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index: K5-AVG (M4-359-2a)
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